roved for use through 10/31/2002. OMB 0651-0032 femark Office: U.S. DEPARTMENT OF COMMERCE Patent an Under the Paperwork Re ction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

Complete if Known **Application Number** 08/752,032 Filing Date November 16, 1996 First Named Inventor Frederick M. Boyce **Examiner Name** Brunovskis, P. m **Group Art Unit** 1632 Attorney Docket No. 0609.4970003/EEF

Date

TOTAL AMOUNT OF PAYMENT

Signature

(\$) 180.00

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101 710 201	355	Utility filing fee		119	310	219	155	Notice of Appeal		
106 320 206	160	Design filing fee		120	310	220	155	Filing a brief in support of a	n appeal	
107 490 207	245	Plant filing fee		121	270	221	135	Request for oral hearing		
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Name (Print/Type)	Eldo	ra Ellison Floyd			Re	gistration	No.	39,967 Tele	phone	202-371-2600

In re application of:

Boyce, Frederick M.

Appl. No. 08/752,032

Filed:

November 19, 1996

For:

Use of a Baculovirus to Express

an Exogenous Gene in a

Mammalian Cell

Art Unit:

1632

Examiner:

P. Brunovskis

Atty. Docket: 0609.4970003/JAG/EEF

9-17-01 EEF 0-7

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Second Supplemental Information Disclosure Statement

Commissioner for Patents Washington, D.C. 20231

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. A copy of each document is also provided.

Document DB, patent WO 95/26409 is in the French Language. An English language abstract of document DB is attached as document MO.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and to indicate in the official file wrapper of this patent application that the documents have been considered.

This Second Supplemental Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of the first Office Action on the merits, but before the mailing date of a Final rejection or Notice of Allowance. Attached is our Check No. 32531 in the amount of \$ 180.00 in payment of the fee under C.F.R. § 1.17(p).

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this pleading is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Eldora Ellison Floyd Attorney for Applicant Registration No. 39,967

Date: September 13,2001

1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934 (202) 371-2600

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ATTY. DOCKET NO.
0609.4970003/JAG/EEF

APPLICATION NO.
Boyce, Frederick M.

FILING DATE

PAGE 1 of 8
APPLICATION NO.
08/752,032

1632

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

U.S. PATENT DOCUMENTS EXAMINER CLASS SUB-FILING DATE DATE DOCUMENT NAME INITIAL CLASS NUMBER 06/12/1991 5,106,741 04/21/1992 435 226 CA Marotti et al. 11/08/1991 435 235.1 DA 5,252,479 10/12/1993 Srivastava 12/07/1992 5,476,781 12/19/1995 435 240.2 EΑ Moyer et al. 05/04/1994 435 172.3 FA 5,656,465 08/12/1997 Panicali et al. FOREIGN PATENT DOCUMENTS EXAMINER TRANSLATION INITIAL DOCUMENT DATE COUNTRY CLASS SUB-NUMBER CLASS Yes 09/03/1992 X No СВ WO 92/14829 A1 WIPO Abstract Yes DB WIPO WO 95/26409 A1 10/05/1995 Yes X No EB WO 96/09074 A1 03/28/1996 WIPO OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Barsoum, J., et al., "Efficient Transduction of Mammalian Cells by a Recombinant Baculovirus Having the Vesicular Stomatitis Virus G Glycoprotein," $\it Hum.~Gene$ FO Ther. 8:2011-2018, Mary Ann Liebert, Inc. (1997). DATE CONSIDERED EXAMINER

November 19,

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Drawline through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

STATEMENT

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE

ATTY. DOCKET NO. 0609.4970003/JAG/EEF 08/752,032 7

APPLICANT Boyce, Frederick M. CROUP November 19, 1996 1632

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FORM PTO-1449

 $\frac{\mathtt{SECOND}}{\mathtt{SUPPLEMENTAL}} \; \underbrace{\mathtt{INFORMATION}}_{\mathtt{DISCLOSURE}} \; \underbrace{\mathtt{STATEMENT}}_{\mathtt{CONTINUOUS}}$

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OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Class Sub- Filing Date FOREIGN PATENT DOCUMENTS EXAMINER NUMBER DOCUMENT DATE COUNTRY CLASS SUB- TRANSLATIC CLASS Y OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Glocker, B., et al., "In Vitro Transactivation of Baculovirus Early Genes by Nuclear Extracts from Autographa californics Nuclear Polyhedrosis Virus-Infected Specific Proceedings of Microbiology (1992). HN Hoopes, R.R.Jr., and Rohrmann, C.F., "In vitro transcription of baculovirus immediate early genes: Accurate mRNA initiation by nuclear extracts from both insect and human cells," Froc. Natl. Acad. Sci. USA 88:8039-6043, National Academy of Sciences (1991).					November 19, 19	996 1632		<u> </u>
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FORM PTO-1449

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communication to Applicant.

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0609.4970003/JAG/EEF

APPLICANT
Boyce, Frederick M.

FILING DATE
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